

FIG. 1 (PRIOR ART)

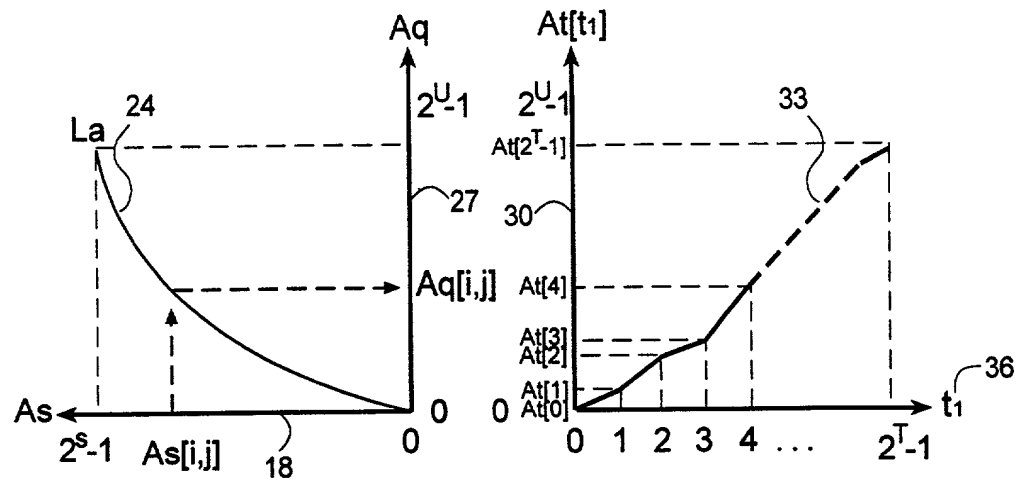


FIG. 2A
(PRIOR ART)

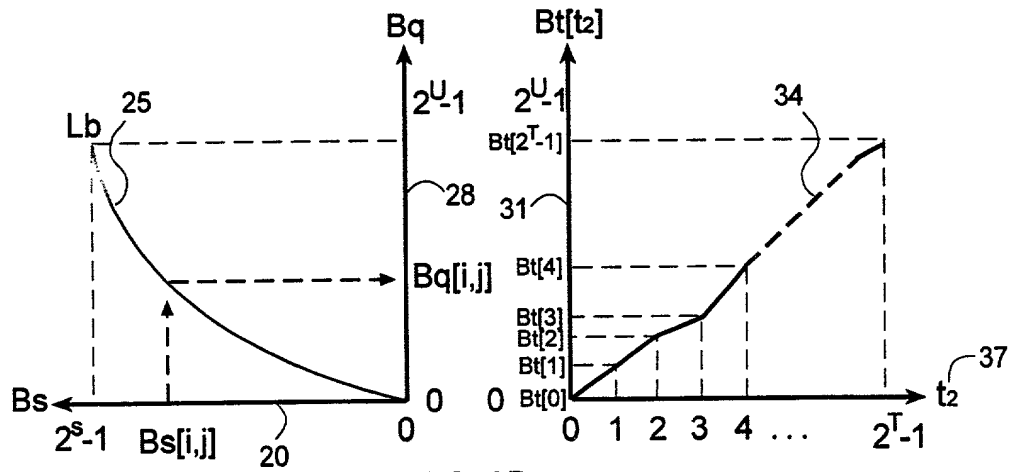


FIG. 2B
(PRIOR ART)

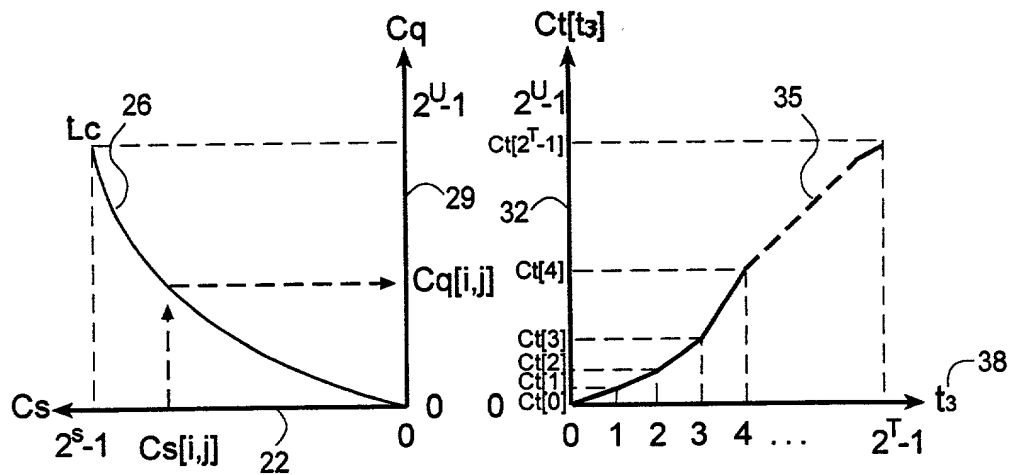


FIG. 2C
(PRIOR ART)

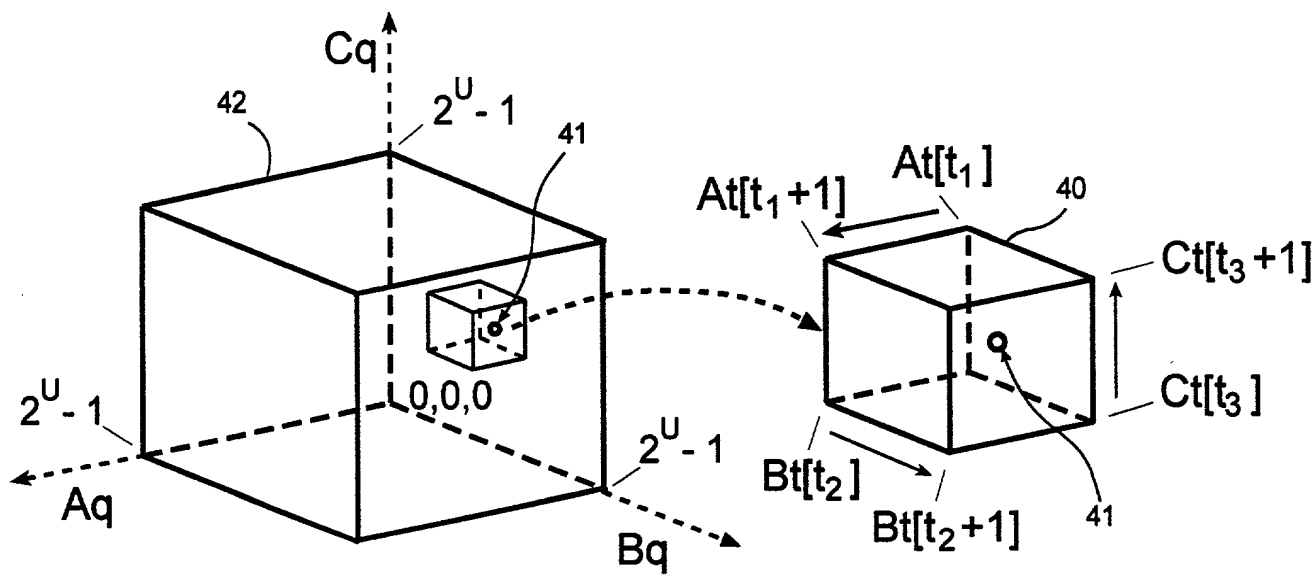


FIG. 3 (PRIOR ART)

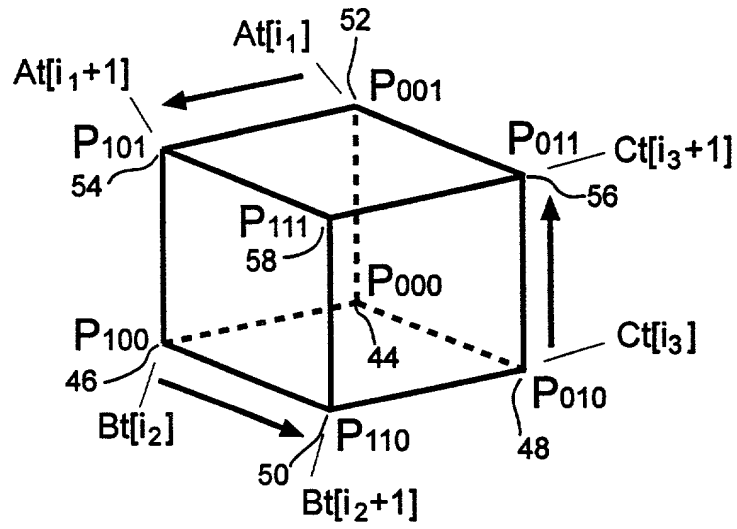


FIG. 4 (PRIOR ART)

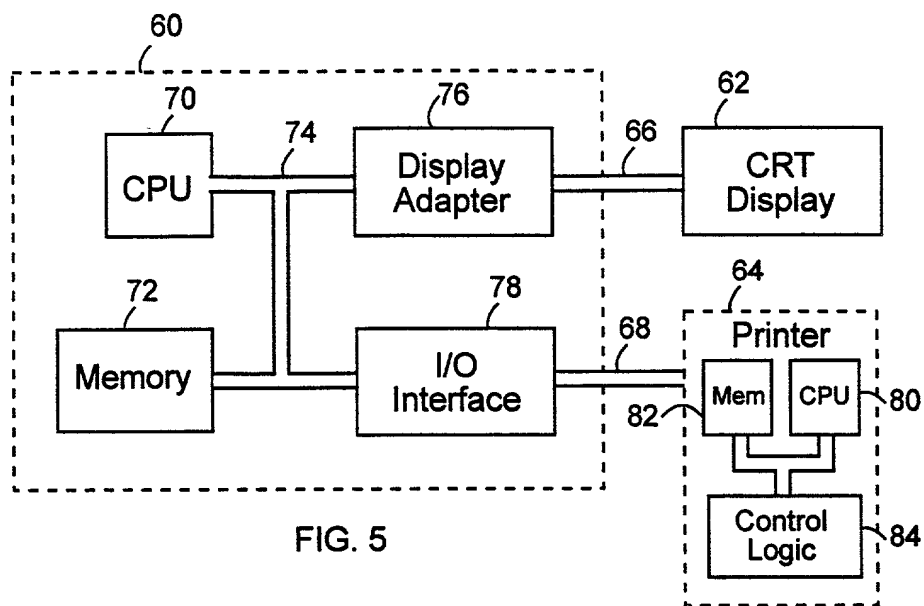


FIG. 5

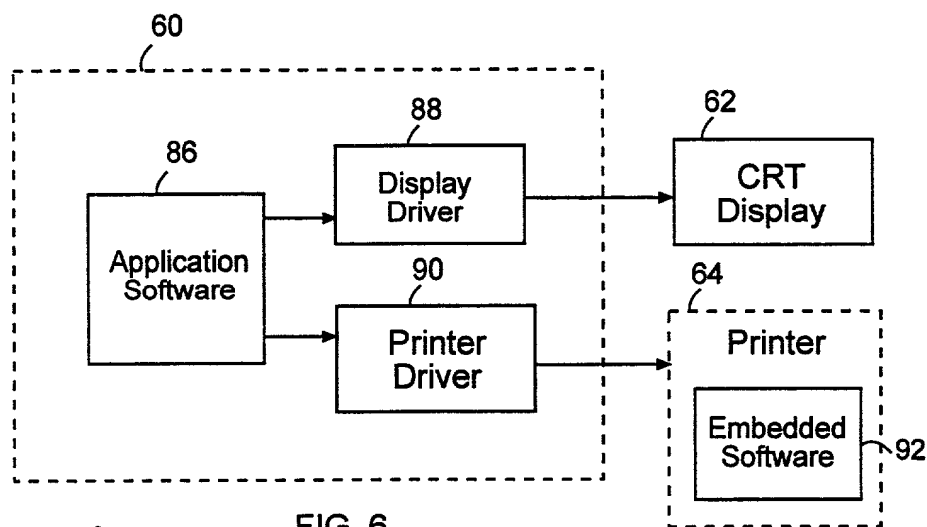
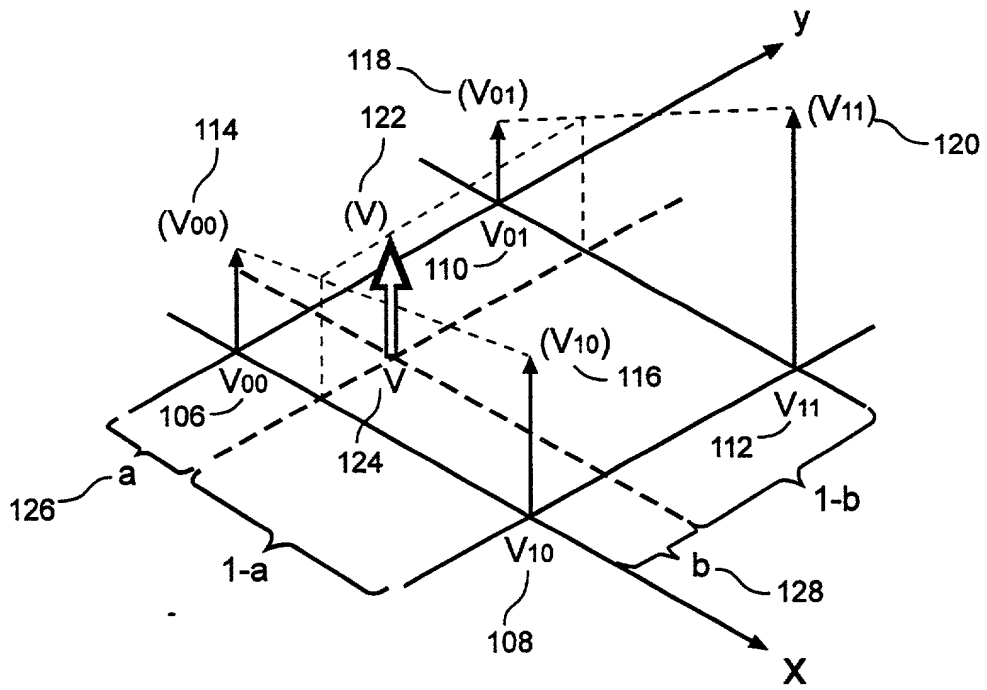
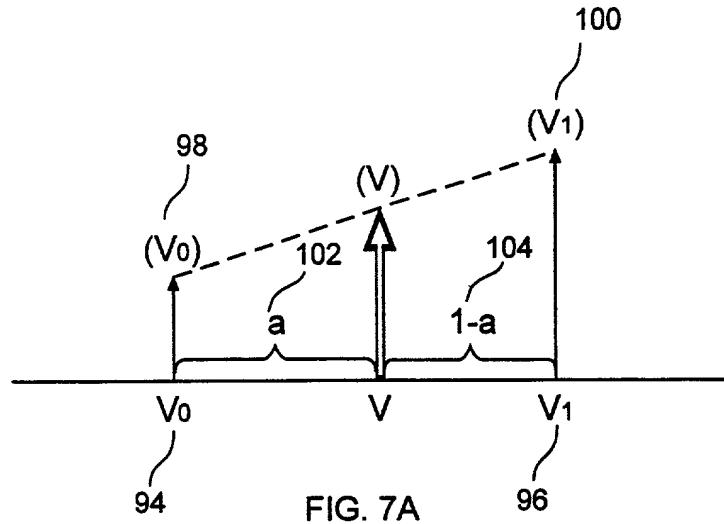


FIG. 6



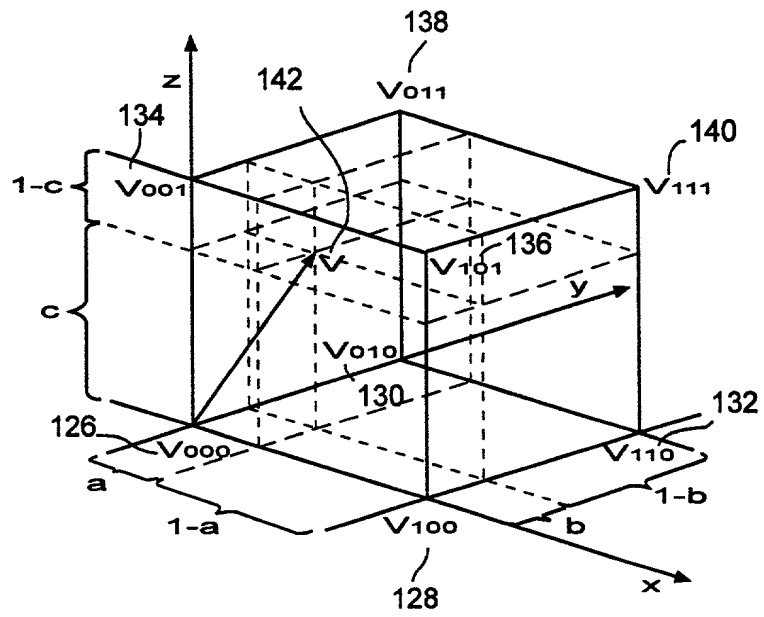


FIG. 7C

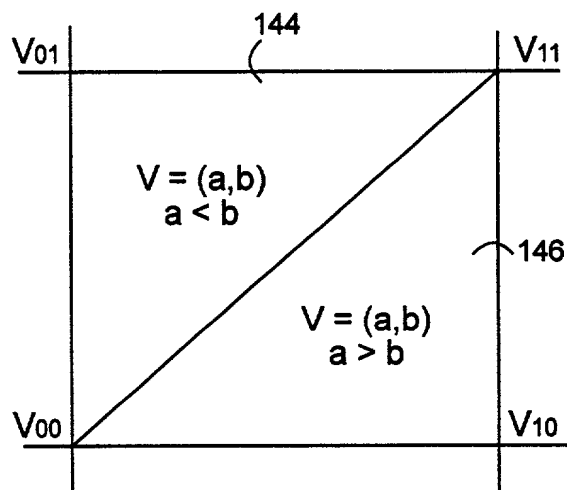


FIG. 8A

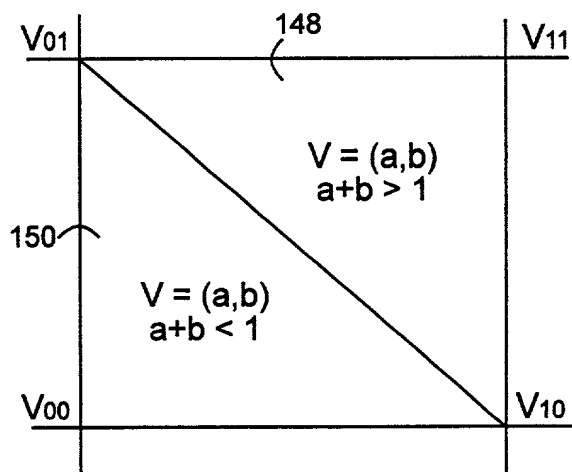
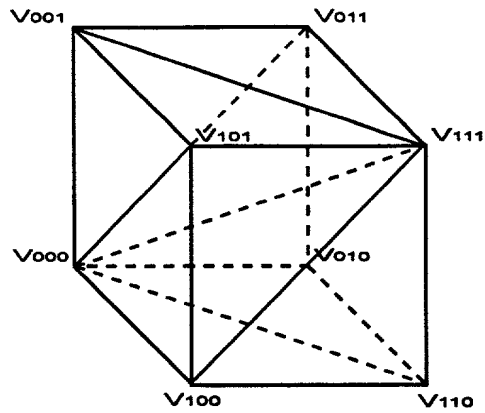
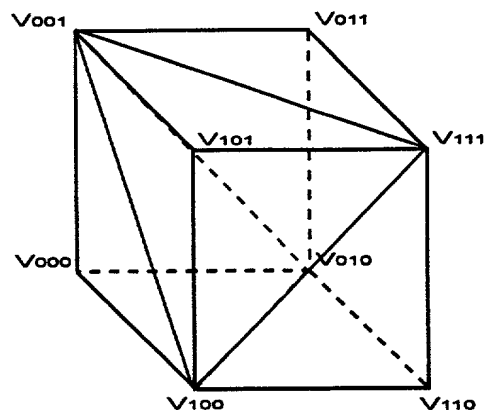


FIG. 8B



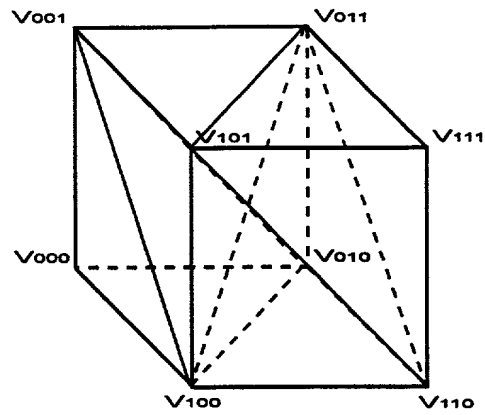
tetrahedron forms						
boundary conditions	$a \geq b \geq c$	$a \geq c \geq b$	$c \geq a \geq b$	$c \geq b \geq a$	$b \geq c \geq a$	$b \geq a \geq c$
V000	1-a	1-a	1-c	1-c	1-b	1-b
V100	a-b	a-c				
V010					b-c	b-a
V110	b-c					a-c
V001			c-a	c-b		
V101		c-b	a-b			
V011				b-a	c-a	
V111	c	b	b	a	a	c

FIG. 9A



tetrahedron forms						
boundary conditions	$a+b+c < 1$	$a+c \geq b+1$	$b+c \geq a+1$	$a+b \geq c+1$	otherwise	
V000	$1-a-b-c$					
V100	a	$1-c$		$1-b$	$\frac{(1+a-b-c)}{2}$	
V010	b		$1-c$	$1-a$	$\frac{(1+b-a-c)}{2}$	
V110				$a+b-c-1$		
V001	c	$1-a$	$1-b$		$\frac{(1+c-a-b)}{2}$	
V101		$a+c-b-1$				
V011			$b+c-a-1$			
V111		b	a	c	$\frac{(a+b+c-1)}{2}$	

FIG. 9B



tetrahedron forms						
boundary conditions	$a+b+c < 1$	$a+b+c \geq 1$ $a+b < 1$ $a+c \geq 1$	$a+c \geq 1$ $a+b < 1$	$a+b \geq 1$ $a+c < 1$	$a+b+c < 2$ $a+b \geq 1$ $a+c \geq 1$	$a+b+c \geq 2$
V000	$1-a-b-c$					
V100	a	a	$1-c$	$1-b$	$2-a-b-c$	
V010	b	$1-a-c$		$1-a-c$		
V110				$a+b-1$	$a+b-1$	$1-c$
V001	c	$1-a-b$	$1-a-b$			
V101			$a+c-1$		$a+c-1$	$1-b$
V011		$a+b+c-1$	b	c	$1-a$	$1-a$
V111						$a+b+c-2$

FIG. 9C

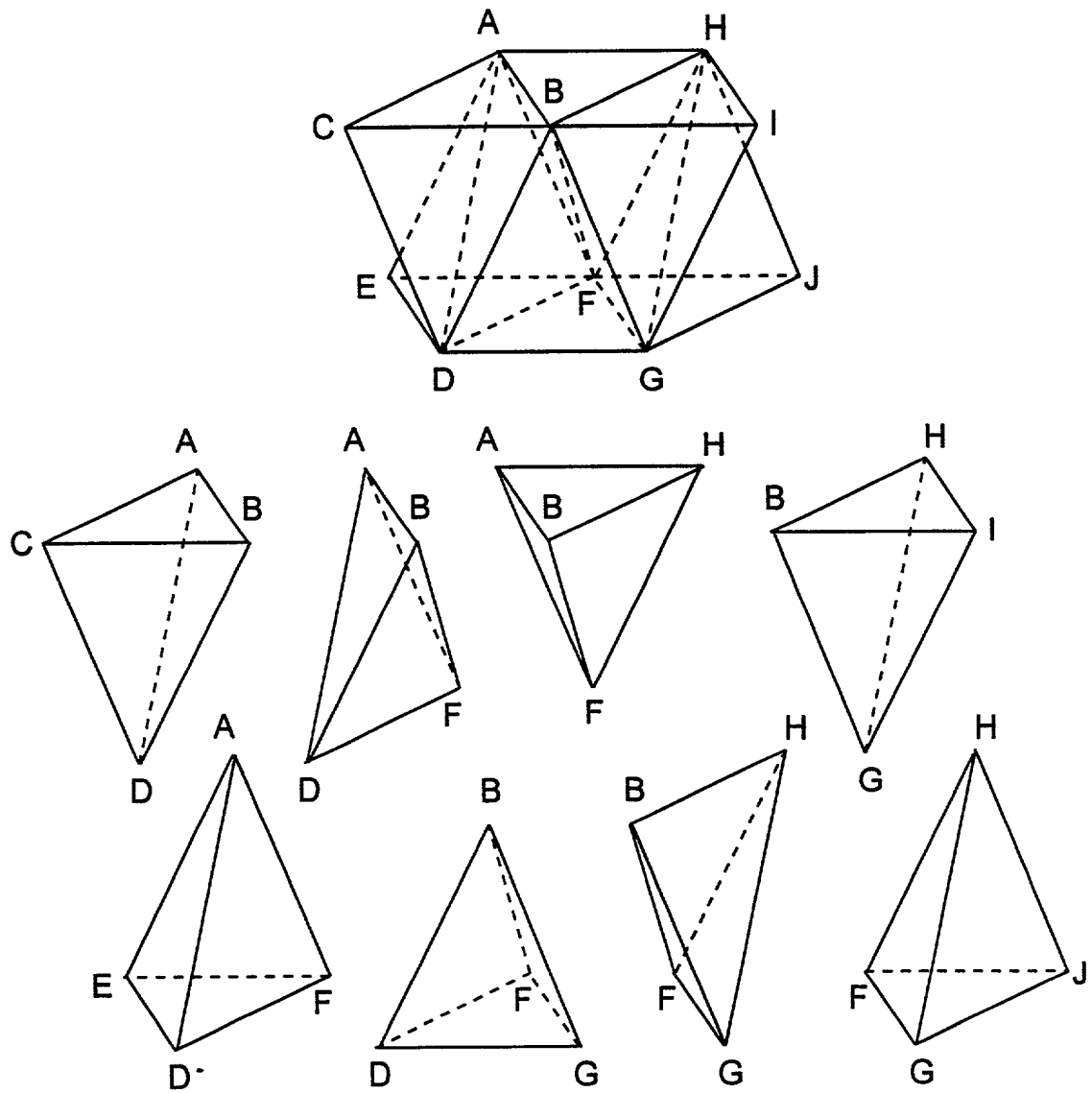


FIG. 9D

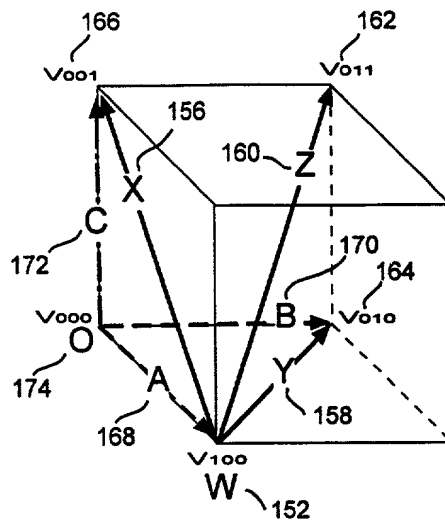


FIG. 10

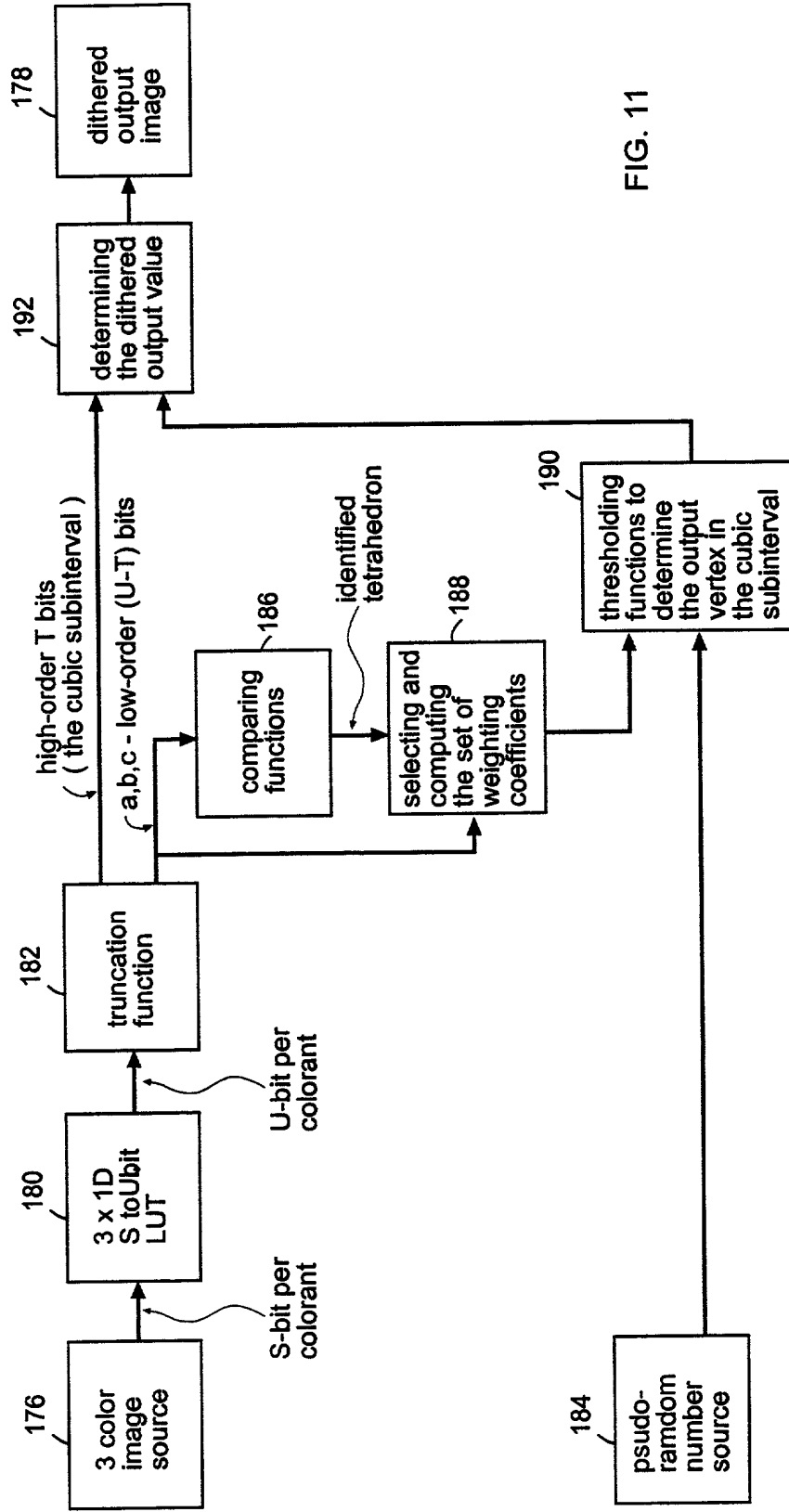


FIG. 11

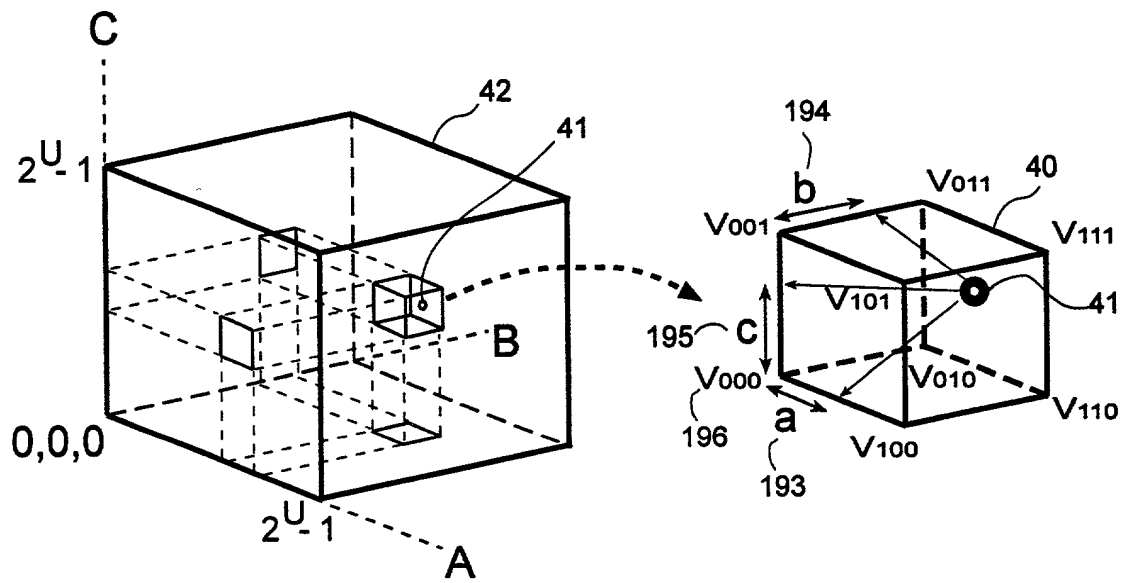


FIG. 12

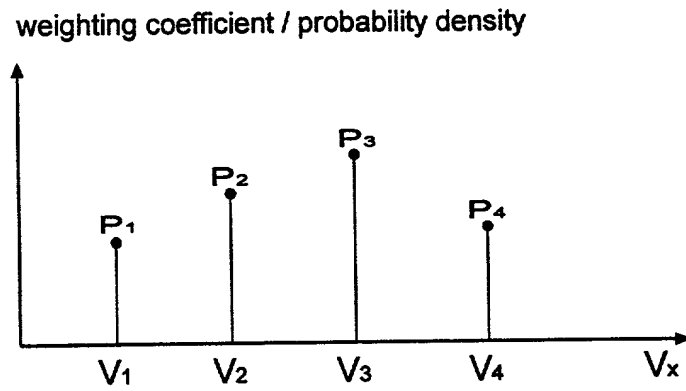


FIG. 13A

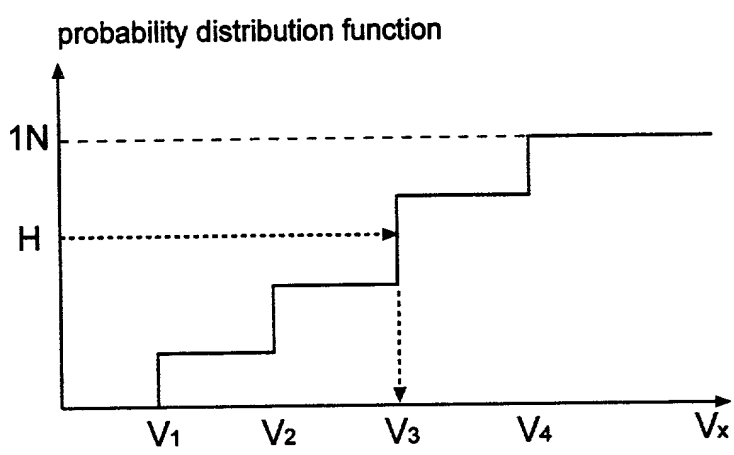


FIG. 13B

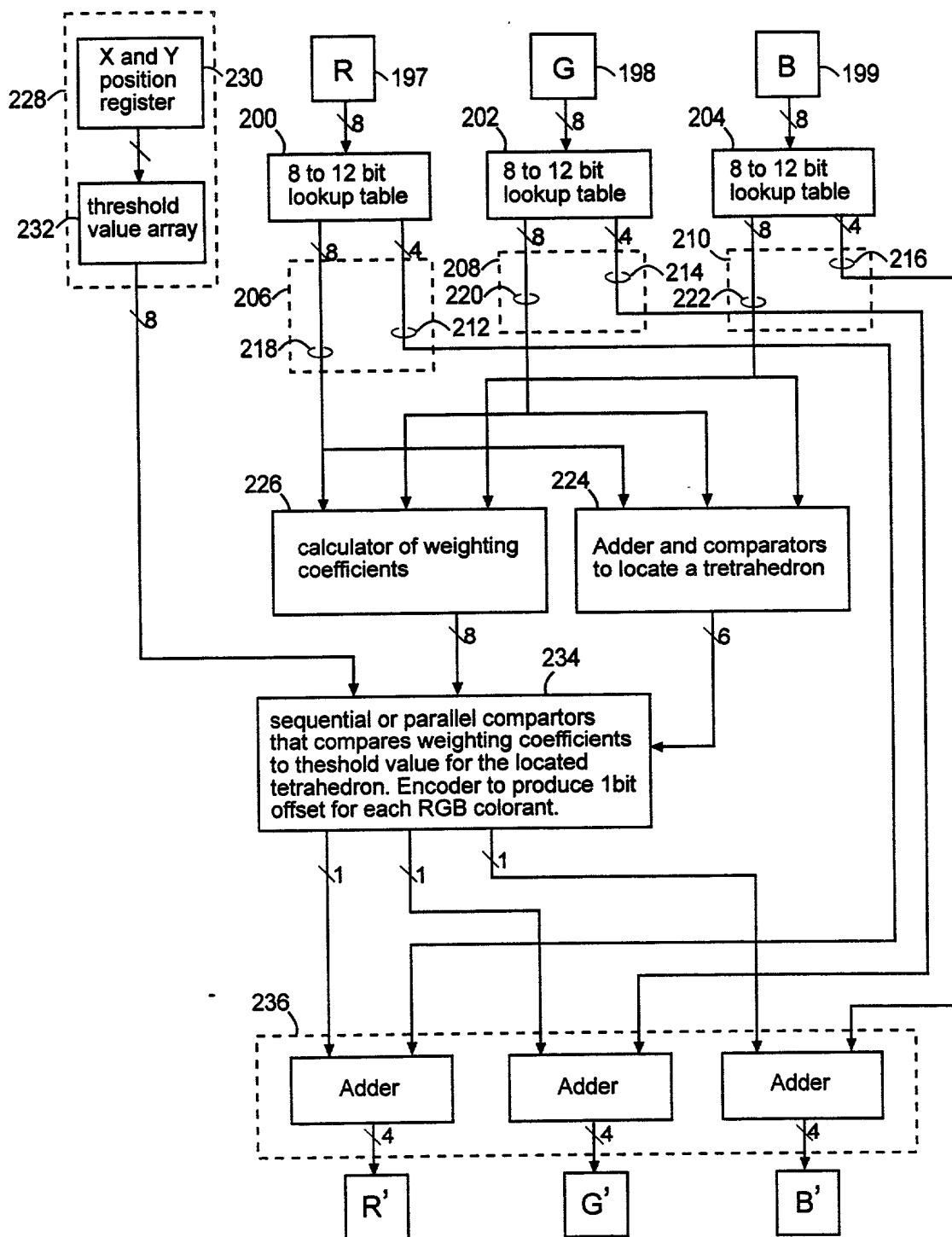


FIG. 14